EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|--------|------|--|---|---------------------|---------|---------------------|
| S61 | 1085 | 348/335.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 10:18 |
| S62 | 1 | S61 and (AO or (adaptive adj2 optic)) same (aberration or deviation) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 10:18 |
| S63 | 28 | S61 and (AO or optic) same (aberration or deviation) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 10:19 |
| \$\$64 | 44 | ("20020012055" "20020012055" "20020018457" "2002014567" "2002014567" "20030057353" "20030057353" "200300169944" "20040234152" "20040247196" "20040247196" "20040247196" "20040247196" "20050002586" "20050002586" "20050003242" "20050003242" "200500034291" "20050034291" "5032641" "5532648" "4691366" "5523641" "5523641" "55286778" "574837" "5754861" "5754861" "5754871" "5754861" "5657570" "6640407" "633990" "6344833" "6525302" "6545714" "654701" "654701" "66744040" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/12/10 |

| | *************************************** | "6757012" "6900838" "6927922" "7003177" "7012749" "7061693").PN. | | | *************************************** | necessaria |
|-----|---|--|---|----|---|---------------------|
| S65 | 614 | (aberration or deviation) with (reduc \$3 or cancel\$3) with focus\$3 with image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 14:27 |
| S66 | 217 | (aberration or deviation) with (reduc \$3 or cancel\$3) with focus\$3 with image with optic\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 14:27 |
| S67 | 2 | (aberration or deviation) with (reduc \$3 or cancel\$3) with (in adj1 focus\$3) with image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 14:34 |
| S68 | 0 | (aberration or deviation) with (reduc \$3 or cancel\$3) with focus\$3 with image same (sequen\$5 with control\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 14:38 |
| S69 | 0 | (aberration or deviation) with (reduc \$3 or cancel\$3) with focus\$3 same (sequen \$5 near4 divers\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 14:40 |
| S70 | 0 | (aberration or deviation) with (reduc \$3 or cancel\$3) with focus\$3 and (sequen\$5 near4 divers\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 14:40 |
| S71 | 666 | wavefront with aberration with process \$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 14:46 |
| S72 | 1085 | 348/335.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 14:46 |
| S73 | 4 | S71 and S72 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 14:47 |

| S74 | 38 | wavefront with aberration with process \$3 with adapt\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 14:47 |
|-----|---------------------|---|---|----|-----|---------------------|
| S75 | 278 | wavefront with aberration with adapt \$3 with (lens or optic) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 14:49 |
| S76 | 410 | wavefront with aberration with adapt \$3 | US-PGPUB; | | ON | 2009/12/10 14:51 |
| S77 | 0 | S76 and S72 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 14:51 |
| S79 | 316 | 250/201.9.cds. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 14:51 |
| S80 | 35 | S76 and S79 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 14:52 |
| S81 | 3 | ("20020027661" "5276636" "5859728").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/12/10 14:54 |
| S82 | 6 | S65 and S79 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 14:55 |
| S83 | 31 | S71 and S79 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 15:30 |
| S84 | S84 13 ("3980879" | | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/12/10 15:31 |

| S85 | 273 | 250/201.8.cds. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 15:34 |
|-----|-----|--|---|------|-----|---------------------|
| S87 | 6 | S85 and (S65 or S71) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 15:34 |
| S88 | 0 | S85 and S76 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 15:35 |
| S89 | 35 | S76 and S79 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 15:35 |
| S91 | 2 | (sequential adj3 diversity) and ((adaptive adj2 optic) or AO) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 15:40 |
| S92 | 30 | ["2002001088" "20040056174" "20040190002" "20050007603" "2005001503" "20050112784" "20050112784" "4008002" "4518854" "4682025" "4682025" "5120128" "5384455" "6683335" "6429415" "6452146" "632073" "6570143" "66374519" "6683291" "6707202" "6781701" "6787747" "6818876" "6819435" "6833906" "6833906" "6847456" "6833906" "6847456" "6833906" | US-PGPUB; USPAT; USOCR | OR . | OFF | 2009/12/10 15:41 |
| S93 | 148 | 359/16.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 15:44 |

| S94 | 210 | 359/256.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ···ON | 2009/12/10 15:46 |
|------|---|--|---|----|-------|---------------------|
| S95 | 0 | (sequential adj3 diversity) with aberration | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 15:47 |
| S96 | 0 | (sequential adj3 diversity) same aberration | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 15:48 |
| S97 | 77 8 S94 and (S65 or S71 or US-PG US-PAT UPO; DERWI | | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 15:49 |
| S98 | 3 | 3 ("20020027661" US-PGPUB; "5276636" USPAT; USO "5859728").PN. | | OR | OFF | 2009/12/10 15:50 |
| S99 | 9 | S72 and (S65 or S71 or S76) | or S71 or US-PQPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | | ON | 2009/12/10 15:51 |
| S100 | 210 | 359/256.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 15:56 |
| S101 | 148 | 359/16.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 15:57 |
| S102 | 8 | S100 and (S65 or S71 or S76) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/10 15:57 |
| S103 | 8 | S101 and (S65 or S71 or S76) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2009/12/10 15:57 |

| | Gonsalves-Robert\$8.in. | US-PGPUB: | OR | ON | 2009/12/10 | |
|--|-------------------------|-------------|--------|----|------------|--|
| | | USPAT; EPO; | | | 16:25 | |
| | | JPO; | | | | |
| | | DERWENT; | | | | |
| | | IBM_TDB | ****** | | | |

EAST Search History (Interference)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|--|--|--------------------------|------------------|---------|-------------------|
| S105 | 0 | [((adaptive adj2 optic) and (cancel\$3 or reduc\$) and aberration and (in adj1 focus\$3) and (sequential adj2 diversity) and camera).clm. | US-PCPUB; USPAT; UPAD | OR | ON | 2009/12/10 16:30 |
| S106 | —————————————————————————————————————— | ((adaptive adj2 optic) and (cancel\$3 or reduc\$) and aberration and focus \$3 and (sequential adj2 diversity) and camera).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 22009/12/10 16:30 |
| S107 | 0 | (lens and (cancel\$3 or reduc\$) and aberration and focus \$3 and (sequential adj2 diversity) and camera).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/12/10 16:32 |
| S108 | 0 | ((adaptive adj2 optic) and (cancel\$3 or reduc\$) and aberration and (in near1 focus\$3) and (sequential adj2 diversity) and camera).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/12/10 16:32 |
| S109 | 1 | (((adaptive adj2 optic) and aberration and focus \$3 and (sequential adj2 diversity) and camera).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/12/10 16:34 |
| S110 | 1 | ((adaptive adj2 optic) and aberration and focus \$3 and (sequential adj2 diversity)).clm. | US-PGPUB; USPAT; UPAD | OR | ON | 2009/12/10 16:34 |

| S111 | 1 | (optic and | US-PGPUB; | OR | ON | 2009/12/10 16:34 |
|------|---|-----------------------|-------------|----|----|------------------|
| | | aberration and focus | USPAT; UPAD | | | |
| | | \$3 and (sequential | | | | |
| | | adj2 diversity)).clm. | | | | |

12/10/09 4:37:43 PM

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